State Water Resources Control Board July 19, 2016 Item 9 - Executive Director's Report

DIVISION OF FINANCIAL ASSISTANCE

Program Activity:

Office of Sustainable Water Solutions

Staff attended a public meeting at Cantua Creek Elementary School where the County of Fresno presented a proposed rate structure to the community of El Porvenir, and discussed funding for projects to support drinking water infrastructure.

Staff executed seven agreements for small, disadvantaged communities as follows:

Drinking Water Projects Executed

- Washington Union High School (\$2,455,450): Water System Consolidation Construction Project (severely disadvantaged).
- Fresno County FCSA #49 / Five Points Water System (\$455,000): Consolidation Planning Project (severely disadvantaged).
- Paskenta Community Services District (\$500,000): Source Capacity Planning Project (severely disadvantaged).
- Lewiston Park Mutual Water Company (\$325,200): Surface Water Treatment Rule Compliance and Storage Tank Planning Project (severely disadvantaged).

Wastewater Projects Executed

- Quincy Community Services District (\$500,000): Wastewater Treatment Plant Improvement Planning Project (disadvantaged).
- City of Parlier (\$400,000): Sewer Collection and Wastewater Treatment Plant Improvement Planning Project (severely disadvantaged).
- Planada Community Services District (\$288,000): Sewer Collection System Improvements Planning Project (severely disadvantaged).

Environmental Section

The following Clean Water, wastewater and water recycling construction projects, and Drinking Water project California Environmental Quality Act (CEQA) determinations were approved:

Clean Water CEQA Approvals

- City of Pinole, Pinole-Hercules WPCP Improvements Project (CWSRF No. C-06-7856-110)

 CEQA determination on an Environmental Impact Report (EIR) was approved on
 June 3, 2016, and a Notice Determination (NOD) was filed with the Governor's Office of Planning Research on June 7, 2016.
- City of Hercules, Pinole-Hercules WPCP Improvements Project (CWSRF No. C-06-7883-110) –CEQA determination on an EIR was approved on June 13, 2016, and an NOD was filed with the Governor's Office of Planning Research on June 14, 2016.

Drinking Water CEQA Approvals

- Biola Community Services District, Biola Community Services District Water System
 Upgrades Project (1010049-0008P) CEQA determination on a Categorical Exemption was
 approved on June 2, 2016, and a Notice of Exemption was filed with the Governor's Office
 of Planning and Research on June 7, 2016.
- Akin Water Supply Company, Water Supply Project (P84-5401038-001P2) State Water Board is CEQA lead agency; State Water Board designee (DFA Deputy Director) considered and adopted the Mitigated Negative Declaration on June 16, 2016, and an NOD was filed with the Governor's Office of Planning and Research on June 16, 2016.
- Donner Summit Public Utility District, Water Treatment Plant Improvement Project (SRF 2910016-003C) – CEQA determination on a Negative Declaration was approved on June 21, 2016, and an NOD was filed with the Governor's Office of Planning and Research on June 22, 2016.

Water Supply Permits CEQA Approvals

The following Water Supply Permit CEQA Determinations were prepared by the DFA's Environmental Section staff for the Division of Drinking Water:

- Sierra High School, Addition of Well No. 03 (Water System No. 1000280), NOE.
- California Water Service Company- Kernville, Addition of Granular Carbon Vessel to AP4 Membrane Skid for TOC Removal at the Kernville Surface Water Treatment Plant (Water System No. 1510033), NOE.

Office of Operator Certification

Wastewater Operator Certification (WWOCP)- On June 15, 2016, the Wastewater Operator Certification Program held the semi-annual Advisory Committee meeting at the CalEPA building.

Drinking Water Operator Certification (DWOCP)- The May Drinking Water Treatment exam results were released on June 17. There were 1,566 examinees that took the exam for grades 1-5. Overall pass rate was 52%

Cleanup and Abatement Account Unit:

Interim Emergency Drinking Water Funding Programs - The Division has approved approximately \$3.68 million for 14 projects under the SB 103 \$4 million allotment. Appropriation of SB 103 funds ended in June 30, 2015. Remaining funds from the program reverted back to the Cleanup and Abatement Account. No additional projects will be funded through this appropriation.

(http://www.waterboards.ca.gov/board_decisions/adopted_orders/resolutions/2014/rs2014_001 9.pdf):

The Division has also approved a total of approximately \$1.6 million for 17 projects from the \$2.12 million the State Water Board allocated for Interim Emergency Drinking Water in June 2014

(http://www.swrcb.ca.gov/board decisions/adopted orders/resolutions/2014/rs2014 0028.pdf):

 Additional funds to Lassen Pines Mutual Water Company for the treatment of E.coli contamination with the multi barrier filtration system. \$33,563 (Shasta County) The Division has also approved approximately \$13.11 million for 55 projects from the \$19 million the State Water Board allocated for the AB 91 set-aside for interim emergency drinking water and drought-related emergencies or threatened emergencies. Guidelines for this funding were adopted at the May 19, 2015 Board Meeting:

http://www.swrcb.ca.gov/board_decisions/adopted_orders/resolutions/2015/rs2015_0035.pdf

- Hauled water and well inspection for Cypress Canyon Water Association. \$10,000 (Kern County)
- Hauled water for Bonadelle Ranchos Mutual Water Company. \$18,000 (Madera County)
- Installation of POU devices at 18 residences served by the Pond Mutual Water Company to address arsenic contamination.\$49,794 (Kern County)
- Continuation of bottled water distribution for Kettleman City CSD customers. \$101,569 (Kings County)
- Consolidation of Linns Valley School District's water system with Glenville Mutual Water Company. \$165,912 (Kern County)
- Installation of 1 POU device and distribution of bottled water for Warner Springs Unified School District to address arsenic contamination. \$183,650 (San Diego)
- Bottled water for McArthur Mobile home Park residents to address iron and manganese contamination. \$20,000 (Lassen County)
- Bottled water for Potter Valley School students and staff. \$7,000 (Mendocino County)
- Installation of POU devices at two schools and four residences served by the Rio Bravo-Greeley Union School water system to address nitrate contamination. \$67,861 (Kern County)

On December 15, 2015, the State Water Board allocated \$5 million for interim or permanent solutions assisting small water systems (those with fewer than 15 connections) and individual households suffering from drought-related drinking water emergencies. Funding Agreements between the State Water Board and three not-for-profit organizations have been executed. Staff will continue to conduct outreach and coordinate with other state and federal agencies to identify and assist those communities that have been impacted by contamination or drought emergencies.

SB 826 under the Budget Act of 2016, appropriated another \$15 million for drought-related emergencies and threatened emergencies. This funding has an encumbrance deadline of June 30, 2017.

DIVISION OF WATER QUALITY

National Pollutant Discharge Elimination System (NPDES) – Addressing Cost of Compliance in NPDES Permits: State Water Board Resolution 2013-0029 directs staff to reduce the cost of compliance with Water Board permits while maintaining water quality protection. At the November 2014 State Water Board meeting, staff proposed recommendations to reduce the cost of compliance with NPDES wastewater permits. The State Water Board subsequently directed staff to prepare a plan to implement the proposed recommendations. Staff formed a stakeholder workgroup that developed the plan and an implementation checklist to guide State and Regional Water Board permit writers in considering the cost of compliance when developing NPDES permits. The workgroup also created a guide to assist permit writers in using the checklist. Staff will present the checklist and accompanying guide at the August 16, 2016 State Water Board meeting.

National Pollutant Discharge Elimination System – Utility Vaults Permit Outreach:

State Water Board staff will participate in the California Council for Economic and Environmental Balance Annual Summer Issues Seminar on July 15, 2016. State Water Board staff will be on a panel discussing how utility vault owners must coordinate with municipal storm water systems owners/operators as the regulated utility vault dewatering discharges typically enter municipal storm water systems. The seminar will be attended by representatives from various industries, regulatory agencies, and legislative office representatives.

Implementation Assistance for Statewide Industrial General Storm Water Permit (IGP):

State Water Board staff and the Industrial General Permit Training Team have finalized the Qualified Industrial Storm Water Practitioner (QISP) Training Program that certifies practitioners to serve industrial storm water dischargers for IGP compliance. This training program, which includes on-line and in-person training, became available on May 1, 2016. For further information, visit: http://www.owp.csus.edu/stormwater-training. On July 1, 2016, Industrial dischargers whose discharges have exceeded permit-specified Numeric Action Level values for 2015/2016 storm water sampling events are elevated to Level 1. Level 1 industrial permittees will be required to obtain a QISP to assist with the preparation of a Level 1 Exceedance Response Action report and electronically upload this report to the State Water Board (via the Storm Water Multiple Application and Report Tracking System (SMARTS)) by January 1, 2017. To provide IGP implementation assistance, State Water Board staff continues to develop (SMARTS) User Manuals to assist industrial storm water dischargers to comply with the upcoming July 15, 2016 permit due date, when Annual Reports are due electronically from every industrial storm water permittee statewide. The Users Manuals are available on the State Water Board's Industrial Storm Water Program website at: http://www.waterboards.ca.gov/water_issues/programs/stormwater/industrial.shtml#e_reporting.

California Department of Transportation - Storm Water Management Plan: The California Department of Transportation (Caltrans) submitted its Storm Water Management Plan as required by the Statewide Storm Water Permit. The Storm Water Management Plan identifies Caltrans' methods of compliance with permit requirements. The draft Storm Water Management Plan was released for public review and comment in March 2016; comments were received by the City of Big Bear Lake and the Inland Empire Water Keeper. Staff addressed the comments and amended the draft Storm Water Management Plan accordingly. In accordance with the Statewide Storm Water Permit, the Executive Director will consider approval of the draft Storm Water Management Plan. If approved, the Storm Water Management Plan, the Executive Director Approval letter, the public comment letters, and the Response to Comments Report will be posted on the State Water Board's Caltrans webpage located at http://www.waterboards.ca.gov/water-issues/programs/stormwater/caltrans.shtml.

Beneficial Use Definitions Focused Outreach: The State Water Resources Control Board (State Water Board) staff is developing beneficial categories pertaining to tribal traditional and cultural practices, tribal subsistence fishing, and subsistence fishing by other cultures or individuals. To date staff has met with representatives of Water Agencies and Tribal governments. Outreach meetings are scheduled with Environmental Groups, Agriculture and Industrial representatives and representatives from Publically Owned Treatment Works. The meetings are scheduled through the end of July 2016. Staff will present an information item to the Board at the September 20, 2016 Board Meeting.

<u>Bio-stimulatory Substances Focused Outreach</u>: State Water Board staff is developing a program to address bio-stimulatory conditions coupled with methodologies to assess bio-integrity in California's streams. Ten focus group meetings were held with representatives of Tribes, Northern and Southern California Environmental Justice/ Environmental Groups, Publicly Owned Treatment Works (POTWs), Dairy/Concentrated Animal Feed Operations (CAFOs)/Grazers, Industrial, Northern and Southern California Storm Water Agencies, Water Supply and Water Management, and Agriculture and Irrigated Lands. Staff is currently summarizing comments that will be used to guide development of the policy. The comment matrix will be posted on the project website

(http://www.waterboards.ca.gov/water_issues/programs/nutrient_objectives/) when completed.

Compost Order Outreach: On August 4, 2015, the State Water Board adopted General Waste Discharge Requirements for Composting Operations (Compost General Order). In addition, the State Water Board adopted Resolution No. 2015-0054 directing staff to work with representatives of the Regional Water Boards, CalRecycle, the Air Resources Board, the California Department Food and Agriculture, the compost industry and other interested stakeholders regarding land application of compostable materials, development of performance measures, and continue to engage in the California Healthy Soils Initiative. Therefore, State Water Board staff in coordination with CalRecycle staff hosted two informal stakeholder meetings to provided education and outreach meetings regarding land application of compostable materials. In addition, State Water Board staff held two meetings on June 14 and June 23, 2016 to obtain stakeholder input on the development of performance measures for the implementation of the Compost General Order. An additional stakeholder meeting to obtain input on the performance measures is scheduled for August 15, 2016.

<u>State Water Board Irrigated Lands Regulatory Program (ILRP)</u>: The ILRP reports are included in Appendix A of this report.

<u>Statewide Policies/Significant General Permits</u>: This month's Policy and Permits Table is included in Appendix B of this report.

DIVISION OF WATER RIGHTS

<u>California WaterFix Water Right Petition and Hearing</u>: Multiple hearing parties requested more time to submit procedural or evidentiary objections to exhibits and testimony submitted by the Department of Water Resources and the U.S. Bureau of Reclamation (collectively petitioners). On June 10, 2016, the hearing officers responded to those requests in a ruling letter extending the deadline for parties to submit procedural or evidentiary objections to July 12, 2016. The ruling letter also clarified that parties may make policy statements in addition to opening statements, the order of proceedings for petitioners' witnesses, and reminded parties that staff exhibits are not currently accepted into the hearing record.

On June 15, 2016, the petitioners and some parties submitted requests for grouping parties and a proposed order of cross-examination. Of the 75 parties in Part 1 of the hearing, there are 35 proposed grouped parties including the petitioners. On June 21, 2016, the petitioners submitted revised exhibit lists proposing to enter State Water Board Staff Exhibits into the hearing record.

Sacramento River Temperature Management Plan: On June 27, 2016, the U.S. Bureau of Reclamation (Reclamation) submitted its final 2016 Sacramento River Temperature Management Plan (2016 Plan) for Water Year 2016 to the National Marine Fisheries Service (NMFS) for concurrence. The 2016 Plan includes a schedule of flow releases from Keswick Dam to the Sacramento River designed to protect fisheries. On June 28, 2016, NMFS submitted a letter to Reclamation concurring with the 2016 Plan subject to specific conditions, including development of weekly monitoring of temperature profiles at Shasta Reservoir and weekly checks to ensure that sufficient cold water reserves are being maintained in Shasta Reservoir. Reclamation anticipates that it will submit the 2016 Plan to the State Water Board Executive Director for approval on July 5, 2016, in compliance with State Water Board Order 90-5 and condition 3 of State Water Board Order WR 2015-0043. Reclamation will be providing the State Water Board with an update on the 2016 Plan at the July 6, 2016 State Water Board meeting.

Notice of Proposed Dismissal of Petitions for Reconsideration of Water Quality

Certification for Eagle Mountain Pumped Storage Project: On May 26, 2016, the

State Water Board sent a Notice of Proposed Dismissal of Petitions for Reconsideration (Notice) to interested parties, which proposes to dismiss as moot the pending petitions for reconsideration of the water quality certification issued by the Executive Director for the Eagle Mountain Pumped Storage Project (Project). Three comment letters were received in response to the letters from: (1) Eagle Crest Energy Company, which supports the proposed dismissal; (2) Laborers International Union of North America, which withdraws its petition; and (3) a nearby landowner who opposes the Project overall. The comment letters and additional information are available on the Project webpage at:

http://www.waterboards.ca.gov/waterrights/water_issues/programs/water_quality_cert/eaglemtn_ferc13123.shtml.

Water Quality Certification Issued for Pacific Gas and Electric Company's Phase 2 of the Battle Creek Salmon and Steelhead Restoration Project: On June 10, 2016, the State Water Board issued a Clean Water Act section 401 water quality certification to Pacific Gas and Electric for Phase 2 of the Battle Creek Salmon and Steelhead Restoration Project (Project). The Project will complete the restoration goals and re-establish approximately 42 miles of Chinook salmon and steelhead habitat in the north and south forks of Battle Creek. Additional information is available via the "Battle Creek Salmon & Steelhead Restoration Project" link online at:

http://www.waterboards.ca.gov/waterrights/water_issues/programs/water_quality_cert/ceqa_projects.shtml

Water Quality Certification Issued for Southern California Edison Company's Tioga

Lake Dam Outlet and Grizzly Repair Project: On June 3, 2016, the State Water Board issued a Clean Water Act section 401 water quality certification to Southern California Edison Company to conduct repairs and other maintenance in the vicinity of the Tioga Lake Dam Outlet in order to extend the service life of the dam. Tioga Lake Dam is within the Lee Vining Hydroelectric Project, also known as Federal Energy Regulatory Commission Project No. 1388. Additional information on the Tioga Lake Dam Outlet and Grizzly Repair Project, including the water quality certification and related documents can be found on the State Water Board's website at:

http://www.waterboards.ca.gov/waterrights/water_issues/programs/water_quality_cert/401_certifications.shtml

Instream Flow Related Work Under the California Water Action Plan: The State Water Board advertised a Request for Qualifications (RFQ) for a hydrology modeling contract on June 21, 2016. This contract will support efforts to enhance streamflows statewide in at least five stream systems that support critical habitat for anadromous fish, as identified under Action 4 of the California Water Action Plan.

CEQA Related Work for Division of Water Rights: On June 23, 2016, the State Water Board advertised a Request for Qualifications (RFQ) for a contract to develop California Environmental Quality Act (CEQA) documents to support efforts in the Division of Water Rights that require CEQA documents for action water rights or water quality certifications. The authority for this contract was established under State Water Board Resolution No. 2015-0028. The final contract will be effective through June 30, 2021.

<u>Commission Project No. 2082</u>): On June 16, 2016, the Federal Energy Regulatory Commission (FERC) issued an order placing the Klamath Hydroelectric Project (KHP) in an abeyance. The FERC abeyance acknowledges that proceeding with both a KHP relicensing and anticipated license transfer/surrender associated with the Amended Klamath Hydroelectric Settlement Agreement (Amended KHSA) would be burdensome and an inefficient use of resources. On June 23, 2016, following FERC's abeyance order, PacifiCorp formally <u>withdrew</u> its Clean Water Act Section 401 water quality certification applications from the states of Oregon and California to allow time for PacifiCorp to transfer title of the KHP to a dam removal entity (Klamath River Renewal Corporation), which will file a license surrender application with FERC consistent with the Amended KHSA. State Water Board staff anticipates a new water quality certification application for dam removal will be submitted by the Klamath River Renewal Corporation in summer 2016.

Ongoing Implementation of Russian River Tributaries Emergency Regulation:

On June 8, 2016, Division of Water Rights- Public Trust and California Water Action Plan Unit staff attended a Sonoma County Farm Bureau Water Committee meeting. Public Trust Unit staff provided an update on the Division of Water Rights' ongoing efforts to contact landowners and water suppliers who have not yet received the informational order, and to follow up with information order respondents who provided incomplete or incorrect information. Public Trust Unit staff will continue to attend Sonoma County Farm Bureau Water Committee meetings, as appropriate, if there is a need to provide future updates related to the emergency regulation. California Water Action Plan staff plan to regularly attend future Sonoma County Farm Bureau Water Committee meetings to engage stakeholders on the State Water Board's efforts under the California Water Action Plan to enhance flows in Mark West Creek.

On June 29, 2016, the Division of Water Rights sent courtesy reminder letters to 212 landowners in the four Russian River tributaries (Dutch Bill Creek, Green Valley Creek, Mark West Creek, and Mill Creek) who reported diverting surface water in response to the Russian River Tributaries Information Order and who do not have a water right on record with the Division of Water Rights. The courtesy reminder letter provides information on how to file an initial statement of water diversion and use for riparian claims, as well as contact information for those with questions. Staff is available to provide general information on California's water right system and will provide assistance in completing water right applications or initial statement of water diversion and use forms. Staff continues to aim to respond to all phone calls and emails related to the Russian River Tributaries Emergency Regulation within 24 hours, Monday through Friday.

Implementation of Scott River Notices of Water Unavailability: On July 5, 2016, the State Water Board issued notices of unavailability of water to diverters with junior priority class rights in the Scott River watershed subject to Scott River Adjudication Decree No. 30662 (Decree). Flow conditions in the Scott River watershed and the current flows are insufficient to satisfy diversion demands under senior rights.

The Decree identifies junior priority class rights are either: (1) a Priority 2 Class Right in Schedule D-4 of the Decree, (2) a Post-1914 Appropriative Right in Schedule E of the Decree, or (3) a "Surplus Class" right.

A graph showing the Scott River flow near Fort Jones and the senior priority class demand can be viewed at:

http://www.waterboards.ca.gov/waterrights/water_issues/programs/drought/analysis/docs/scott2 016flow.pdf

DIVISION OF DRINKING WATER

LPA Annual Workshop: On May 23-26, 2016, the Primacy Liaison Unit of the Division of Drinking Water (Division) held an annual workshop for the Local Primacy Agencies (LPAs) at the California Museum in Sacramento. The Division has delegated regulatory authority of the Safe Drinking Water Act to thirty counties statewide, which oversee small public water systems of less than 200 service connections. The LPAs protect the public health of approximately 3,800 water systems and are our partners in ensuring that all Californians have access to safe drinking water. Twenty-nine of the thirty LPAs attended the workshop, along with representatives from the Division or Drinking Water, Division of Financial Assistance, U.S. Environmental Protection Agency, Department of Water Resources, and Accela Software. The purpose of the workshop is to share technical information about implementing the California Safe Drinking Water Act, share success stories that could be emulated by others, build working relationships between participants, encourage innovative and proactive problem-solving, and inspire participants to go back to their jobs and apply ideas, where and when possible, gained from the workshop. During the four day workshop there were many topics presented and discussed that were technical and non-technical in nature. For example, topics included were lessons learned from the Butte Fire, environmental review for water supply permitting, an LPA water quality monitoring improvement project, legislation and regulation updates, drought case studies, climate change and water management, implementation of new rules and plans, overview on drinking water regulations, response to a water quality emergency, updates to the Division enforcement manual, success story of an LPA coming back into compliance, human right to water, updates to DFA funding, and several roundtable discussions on the Environmental Laboratory Accreditation issues, sanitary surveys, issues and possible solutions when approving the creation of new public water systems, and challenges that the LPAs are currently experiencing.

Water Recycling Requirements for Recycled Water Uses: The State Water Board adopted Water Recycling Requirements for Recycled Water Uses (2016-0068-DDW) on June 7, 2016. This statewide general order will replace General Waste Discharge Requirements for the use of Recycled Water (2014-0090-DWQ) effective August 6, 2016. DDW staff is working with Regional Water Board staff to transition +/- 30 enrollees under the 2014 order. This general order recognize recycled water as a resource and further streamline permitting of recycled water projects by allowing a single NOA issued for a Recycled Water Program implemented in multiple Regional Water Board jurisdictions. This General Order provides direction to existing

Regional Water Boards to transition existing Regional Water Board general order enrollees into this Order within three years. Recycled water covered under this General Order is primarily treated municipal wastewater. The general order will be used to streamline permitting non-potable recycled water projects. Potable reuse projects are not eligible for permitting under this general order. Final order text, responses to comments, frequently asked questions, and more information regarding this general order is available on: http://www.waterboards.ca.gov/drinking_water/certlic/drinkingwater/requirements.shtml

Environmental Laboratory Accreditation Program (ELAP): In response to investigation referrals from the Division of Drinking Water, ELAP, in partnership with the Office of Enforcement has issued five Notice of Violation(s) and Orders to Comply within the last six months. ELAP conducts certification, inspection, monitoring, and enforcement activities for approximately 700 ELAP certified laboratories in California and throughout the United States. Enforcement is a necessary function of accreditation bodies to ensure that deficient laboratories perform corrective action before continuing to offer services.

DIVISION OF ADMINISTRATIVE SERVICES

Program Activity:

<u>Update on Water Quality, Water Rights and Drinking Water Fees Stakeholder Process</u>: Staff held public meetings for Water Rights Fees stakeholders on June 3 and for Water Quality Fees stakeholders on June 9. The next and final stakeholder meeting for both programs to discuss FY 2016-17 fees will be on August 4.

A public hearing on the proposed changes to the Drinking Water fee regulations was held on June 22. This was also the deadline to submit comments. Staff is in the process of reviewing the comments received and revising the proposed regulations accordingly. The revised regulations will be posted to the Water Boards' website the week of July 11 at which time a new 15-day public comment period will commence.

OFFICE OF INFORMATION MANAGEMENT AND ANALYSIS

First Annual Water Quality Science Symposium: On June 29, 2016, the Surface Water Ambient Monitoring program hosted the first annual Water Quality Science Symposium at the CalEPA building in Sacramento. The purpose of the event was to build stronger connections between water quality data and information and decision makers, stakeholders and other data consumers. The talks focused on the overarching theme of data integration and analysis across many water quality topics including biological assessments, toxicity testing, bioaccumulation, constituents of emerging concern and harmful algal blooms. Over 300 people attended (both in-person and online) including water board staff from multiple programs along with representatives from other state agencies, academia, and the public. The entire event was recorded and videos will be available on the Symposium website (see link below). The Symposium will be an annual event in coordination with the Water Board's Open Data Initiative events including the Data Fair and the Data Innovation Challenge.

More information is available on the Symposium website: http://www.waterboards.ca.gov/resources/data_databases/wg_science_symposium.shtml

OFFICE OF ENFORCEMENT

Administrative Civil Liability (ACL) and Cleanup and Abatement Actions Issued <u>June 2016:</u>

a. ACL Complaint(s) Issued

Region	Discharger/Facility	Violation(s) Addressed	ACL Complaint Amount	Date Issued			
	WATER QUALITY—NO ACL COMPLAINTS ISSUED JUNE 2016						
	WATER RIGHT	S No ACL Complaints Issued June	2016				

b. ACL Order(s) Issued

Region	Discharger/Facility	Violation(s) Addressed	ACL Order Amount	Date Issued
		WATER QUALITY		
2	East Bay Municipal Utility District / San Pablo Water Treatment Plant	Effluent limit violations (3/2012 – 1/2015: total chlorine residual)	\$9,000 (MMP; SEP: \$4,500; CAA: \$4,500)	6/20/2016
4	SFI Joint Venture / Gerald Desmond Replacement Project	Effluent limit violations (7/2015 – 9/2015: nickel)	\$9,000 (MMP; all to CAA)	6/6/2016
4	Cedars-Sinai Medical Center / Cedars-Sinai Medical Center	Effluent limit violations (1/2015 – 12/2015: selenium)	\$6,000 (MMP; all to CAA)	6/8/2016
4	Cedars-Sinai Medical Center / North Care Tower	Effluent limit violations (7/2015 – 12/2015: arsenic)	\$15,000 (MMP; all to CAA)	6/8/2016
4	Douglas Emmett Management, LLC / 16501 Ventura	Effluent limit violation (4/2015 – 6/2015: total dissolved solids)	\$3,000 (MMP; all to CAA)	6/22/2016
4	Douglas Emmett 2010, LLC / 9601 Wilshire Boulevard	Effluent limit violations (7/2015 – 3/2016: selenium, copper)	\$9,000 (MMP; all to CAA)	6/22/2016
4	ISBI Crescent Drive, LLC / 100 North Crescent Drive (Dewatering)	Effluent limit violations (10/2014 – 3/2015: copper, residual chlorine)	\$21,000 (MMP; all to CAA)	6/22/2016
5	City of Jackson / Wastewater Treatment Plant	Effluent limit violations (1/2014 – 12/2015: total coliform organisms, pH)	\$15,000 (MMP; all to CP)	6/9/2016
5	City of Vacaville / Easterly Wastewater Treatment Plant	Unauthorized discharge of 211,880 gallons of chlorinated wastewater to surface waters; exceedance of effluent chlorine limitations	\$170,578 (MMP: \$6,000; CAA: \$88,289; SEP: \$82,289; max: \$2,118,800; min: undetermined)	6/9/2016

Region	Discharger/Facility	Violation(s) Addressed	ACL Order Amount	Date Issued
O.	Gurcharan S. Rakkar and Balwinder K. Rakkar, Rakkar Properties LP / Madera County APNs 028-060-002; 029-180-013, 015, 016, 017; 044-170-012; 044-240-004; 044-281-003; 046-060-024; 047-120-018; 047-282-002, 004, 005; 047-290-004; 047-300-001; 048-020-007	Failure to obtain regulatory coverage for discharges from irrigated agriculture	\$63,700 (CAA: \$34,081; SEP: \$29,619; max: \$929,000; min: \$45,684)	6/20/2016
5	Cruiser Haven, Inc., and Delta Waterways, LLC / Holland Riverside Marina	Failure to submit monitoring reports required by monitoring and reporting program; failure to submit technical reports required by separate 13267 order	\$26,963 (max: \$20,909,000; min: \$26,963; all to CAA)	6/24/2016

c.Cleanup and Abatement Order(s) Issued

Region	Discharger/Facility	Action(s) Required	Date Issued
2	Phillips 66 Company / Concord Naval Weapons Station and 330 Holly Drive, Concord	Implement remedial action plan; achieve specified interim groundwater cleanup levels in specified wells; achieve specified soil cleanup levels in all on-site soils; submit and implement soil remedial action workplans; implement mitigation measures; submit technical report containing groundwater monitoring plan to assess contaminant concentrations; submit and report on implementation of workplan to destroy inactive private water well	6/6/2016
4	Ace Plating Company and June P. Miller Trust / 713, 717, 719, 721, and 723 Towne Avenue, and 712, 716, 718, 720, 724, and 726 Crocker Street, Los Angeles	Develop and update conceptual site model; complete delineation of on- and off-site waste discharges in soil, soil vapor, and groundwater; conduct quarterly groundwater monitoring and reporting; develop and implement remedial action plan; develop and submit baseline community assessment, interested persons contact list, and draft fact sheet with map	6/15/2016
8	Restructure Petroleum Marketing Services of California, Inc; United El Segundo, Inc.; Rapid Gas, Inc.; My Montecito, Inc., SH; and CF United PropCo, LLC / 6020 and 6160 Arlington Avenue, Riverside	Agree to terms for site access; submit and implement workplan and proposed schedule for conducting groundwater investigations to fully delineate the boundaries of the groundwater plume; submit and implement remedial action plan; conduct quarterly groundwater monitoring and reporting; submit and implement scope and schedule for routine soil gas testing of existing vapor probes; submit quarterly progress reports	6/10/2016

OFFICE OF RESEARCH, PLANNING AND PERFORMANCE

The Office of Research, Planning and Performance (ORPP) staff are working with the Department of Water Resources (DWR) to implement the Governor's Executive Order B-37-16, titled "Making Conservation A California Way of Life." The Executive Order requires the Board and DWR to work together to develop new water use targets as part of a permanent framework for urban water agencies. The new targets shall be customized to unique supplier conditions, and be based on strengthened standards for indoor water use, outdoor water use, commercial/industrial/institutional use, and water lost through leaks. The Board, DWR, CDFA, Public Utilities Commission, and California Energy Commission are all named as agencies under the Executive Order (referred to as "Executive Order agencies"), and are required to develop a framework for implementation of the new targets in a report to be published by January 10, 2017. Staff attended stakeholder listening sessions in Sacramento on June 6 and in Los Angeles on June 9. The Executive Order agencies are developing an urban advisory group comprised of urban water suppliers, local governments, environmental groups, and other partners to help develop these water use targets. The first advisory group will meet in mid-August.

ORPP staff continue to evaluate self-certifications submitted as part of the Board's recently adopted Emergency Urban Water Conservation Regulations. The regulations allow urban water suppliers to determine a supply-based conservation standard based on their overall water supply conditions assuming three consecutive years of additional drought. Self-certifications were due to the Board on June 22. Over 370 supplier submitted self-certifications. Staff are reviewing the accuracy, clarity, and scientific basis for these standards, and will have results available in late July or early August.

Appendix A

Irrigated Lands Regulatory Program Monthly Report June 2016

STATE WATER BOARD:

In June 2016, Irrigated Lands Regulatory Program staff participated in various meetings with outside groups such as the California Bio-Resources Alliance, California Agricultural Partnership Forum, California Association of Pest Advisers/Certified Crop Advisers, California Agricultural Partnership Forum, Farm Food Safety Conservation Network, and the Association of Clean Water Administrators/USEPA/Natural Resource Conservation Service.

On June 22, 2016, staff participated in a field tour with CalRecycle staff to observe the CR&R processing facility in Perris, CA. The processing facility accepts organic waste and converts this material to renewable natural gas. This technology moves methane emissions out of landfills and into their waste collection vehicles. In addition, in the near future, the facility will produce compost for agricultural operations.

CENTRAL VALLEY WATER BOARD:

The Central Valley Regional Water Quality Control Board (Central Valley Water Board) is implementing their Irrigated Lands Regulatory Program and responding to the State Water Board's response to the petition of the Eastern San Joaquin Waste Discharge Requirements.

Quarterly ILRP Stakeholder Meetings

Water Board staff holds quarterly stakeholder meetings to provide an open forum for communication between Water Board staff, agricultural coalitions, environmental justice groups, and other interested parties in Central Valley Region. The April Stakeholder Meeting provided a forum for State Water Board staff to explain and answer questions regarding the State Water Board's Eastern San Joaquin WDR petition response. The July 13th Stakeholder Meeting will be focused on the East San Joaquin Coalition's Groundwater Quality Management Plan.

Meetings with Representatives of Agricultural Coalitions and Environmental Justice Groups

On May 24 and June 15, Water Board staff participated in meetings with representatives of agricultural coalitions and environmental groups to discuss issues raised during the State Water Board Workshops regarding the Eastern San Joaquin WDR petition response.

Compliance, Outreach and Enforcement

Water Board staff have concentrated compliance, outreach, and enforcement efforts in the following areas: agricultural parcel inspections; Water Code Section 13260 Directives; Notices of Violation for failure to respond to a Water Code Section 13260 Directive and failure to submit Farm Evaluations; and Pre-Administrative Civil Liability Notification Letters.

Enrollment efforts have been successful in issuing 50 Notices of Applicability to growers in the Tulare Lake Basin Area, which confirmed the enrollment of 5,507 irrigated acres. Approximately 67 percent of the applications for coverage were voluntarily submitted by growers, and 33 percent were submitted in response to enforcement activities conducted by Water Board staff.

Board staff issued an Administrative Civil Liability Complaint to Rakkar (Trustees) and Rakkar Properties LP for the Discharger's failure to comply with a Water Code section 13260 Directive. The Directive required the Discharger to obtain regulatory coverage for commercial irrigated lands. In June, the Discharger settled the ACL Complaint by agreeing to pay a penalty of \$63,700, with half of this amount going to fund a supplemental environmental project.

For more detailed ILRP information, click on the following link: http://www.waterboards.ca.gov/centralvalley/water_issues/irrigated_lands/index.shtml

You may also contact Sue McConnell, ILRP Manager, at Sue.Mcconnell@waterboards.ca.gov

APPENDIX B Statewide Policies and General Permits Table

Status Code Key:

White = Active effort (A)

Green = Targeted for completion in 2014 (A-14)

Orange = Targeted for completion in 2015 (A-15)

Light Green = Targeted for completion in 2016 (A-16)

Lavender = Targeted for completion in 2017 (A-17)

Pink = Targeted for completion in 2018 (A-18)

Blue = Completed 2016 - 2010 (C2016 - C2010)

Gray = Suspended or No statewide effort at this time or Pending (P)

Note: * indicates Board Priority

State Board (SB)

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead	Target Release Public Comment	Target Board Meeting Date
*A	Onsite Wastewater Treatment Systems (OWTS) Policy Implementation	2016-07-05 The Local Agency Management Plan (LAMP) Guidance document was transmitted to the Regional Water Boards on June 4, 2015. All of the Regional Water Boards have amended their Basin Plans to implement the OWTS Policy. The State Water Board approved the amendments for Regions 1 through 9. State and Regional Water Board staff have been meeting with local agencies to facilitate LAMP development. On June 24, 2016, State Water Board staff held an informational forum with the Regional Boards to discuss policy implementation, LAMP submittals and reviews, challenges & successes, and statewide program coordination.	Statewide	SB	N/A	N/A

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead	Target Release Public Comment	Target Board Meeting Date
*A	Russian River Frost Protection Regulation	2016-06-22 The State Water Board began a phased implementation of the Russian River Frost Regulation for the 2015 frost season. In February of 2015, the Division approved three major Initial Water Demand Management Plans (WDMPs) and two individual WDMPs. The Governing Bodies for these WDMPs submitted their first Annual Reports in September 2015 and submitted updated frost protection system inventories and schedules for consultation with fisheries agencies in February 2016. The Division notified the Governing Bodies in February of 2016 that the WDMPs remain in compliance with the Regulation for the 2016 frost season (March 15 to May 15). The second Annual Reports are due September 1, 2016.	Statewide	SB		
	Procedures for Discharges of Dredged or Fill Materials to Waters of the State (Proposed for Inclusion in the Water Quality Control Plan for Inland Surface Waters and Enclosed Bays and Estuaries)	2016-07-06 State Water Board staff has prepared proposed Procedures for Discharges of Dredged or Fill Materials to Waters of the State, formerly known as the wetland area protection and dredge fill permitting policy. In addition, staff have held informal, focused stakeholder outreach. Staff released the proposed Procedures and Substitute Environmental Document for public comments on June 17, 2016. Staff held a workshop on June 28, 2016 in Los Angeles and will hold a second workshop on July 7, 2016 in Rancho Cordova. A board hearing to receive oral comments is scheduled for July 19, 2016. The comment period closes August 4, 2016. State Water Board consideration is planned for October 18, 2016.	Statewide	SB	June-2016	2016-10- 18
	Phase I update of the Bay- Delta Plan: San Joaquin River flows and southern Delta salinity	2016-06-22 The Draft Substitute Environmental Document (SED) was released on December 31, 2012 for public comment. A hearing to receive comments on the SED was held on March 20-21, 2013, and comments were received by March 29, 2013. A revised Draft SED is to be recirculated for public comment in early summer of 2016. Draft plan amendment to be brought to the Board for consideration by winter of 2016.	Statewide	SB	Spring 2016	Fall 2016
	Maximum Contaminant Level (MCL) for 1,2,3- Trichloropropane (1,2,3- TCP)	2016-06-09 Division of Drinking Water staff are in the process of drafting the regulation and are working on the CEQA analysis, developing the Standardized Regulatory Impact Assessment (Major Regulation), and the external scientific peer review. Prior to proposing an MCL for 1,2,3-TCP, staff held focused stakeholder meetings in Visalia, Fresno, and Bakersfield in May and early June and is planning public workshops (end of July 2016) which will be followed by a public comment period and public hearing (fall 2016) to present the proposed MCL to the public for comment. Staff anticipate a Board Adoption date in early 2017, and then provide the regulations package to OAL for its review and approval. The MCL is anticipated to be effective in the spring/summer of 2017.	Statewide	SB	2016-9-1	2017
*A-17		2016-06-22 State Water Board staff is in the process of a phased review and update of the 2006 Water Quality Control Plan for the Bay-Delta (2006 Bay-Delta Plan). The second phase of the review focuses on the following issues: (1) Delta outflow objectives, (2) export/inflow objectives, (3) Delta Cross Channel Gate closure objectives, (4) Suisun Marsh objectives; (5) potential new reverse flow objectives for Old and Middle Rivers; (6) potential new floodplain habitat flow objectives; (7) potential changes to the monitoring and special studies program, and (8) other potential changes to the program of implementation. Staff is preparing a Scientific Basis Report that will provide the underlying scientific support for proposed flow and water quality objectives. The Report will consider recommendations provided in the Delta Science Program's Workshops Panel Summary Reports on Delta Outflows and Related Stressors (May 2014) and Interior Delta Flows and Related Stressors	Statewide	SB	2017	TBD

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead	Target Release Public Comment	Target Board Meeting Date
		(July 2014). The working draft Scientific Basis Report is expected to be released for public review in late spring/early summer 2016. Staff is also developing a Substitute Environmental Document that will provide an evaluation of the potential environmental impacts of the proposed changes to the Bay-Delta Plan. This document is expected to be released for public review in 2017.				
A-17	Sediment Quality Objectives (SQOs) for Enclosed Bays and Estuaries: Phase II	2016-07-06 Water Board staff is developing a methodology to implement and assess sediment quality in relation to the narrative human health SQO that protects human consumers from contaminants that bioaccumulate from the sediment into fish tissue. Staff is using the Los Angeles Long Beach Harbors TMDL as a case study to address many of the issues associated with the human health implementation framework as well as addressing other questions related to the application of SQOs as TMDL targets. Several groups and committees, including the SQO Advisory Committee, the Agency Coordination Committee, and the Harbor Technical Work Group (HTWG), are collaborating on studies that will assist in the development, testing, and implementation of Phase II SQOs. Staff presented an information item to the State Board on October 7, 2015. The SQO\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Statewide	SB	2017-02-	2017-05- 17
A	Industrial General Storm WaterPermit Amendment for TMDL Implementation	2016-06-30 State Water Board staff is developing an Industrial General Permit amendment to incorporate proposed TMDL implementation language into the statewide permit. The proposed permit amendment is being developed in collaboration with the four Regional Water Boards that have adopted TMDLs that include industrial storm water discharges as a pollutant source of water body impairment (San Francisco Bay, Los Angeles, Santa Ana, and San Diego Regional Water Boards). The public noticing periods for the four Regional Water Board's draft TMDL implementation language have closed. The Regional Water Boards will not take any board action on the proposed TMDL implementation language. State Water Board staff are reviewing all public comments received during the Regional Water Boards\\\' public comment periods and developing proposed TMDL implementation language for a subsequent public comment period. State Water Board staff anticipates release of the proposed TMDL implementation language for public comment in early 2017. State Water Board consideration of the proposed permit amendment is anticipated for mid-2017.	Statewide	SB	TBD	TBD
A	Cadmium Objective and Hardness Implementation Policy	2016-06-06 The Hardness Implementation Policy is now a separate project from the updated Cadmium Objectives Project. U.S. EPA has updated its 304(a) recommended criteria for acute and chronic freshwater and saltwater aquatic life beneficial uses. However, the freshwater criteria are less stringent than required by the Endangered Species Act biological reviews of the California Toxics Rule in 2000 and the 2002 U.S. EPA acute cadmium criterion for freshwater adopted by the State of Oregon. Because Oregon shares Evolutionarily Significant Units for listed (threatened or endangered) species with Northern California, staff is awaiting the outcome of a rulemaking by U.S. EPA specific to Oregon. The rulemaking is expected to be finalized in summer 2016. Staff is developing proposed policy options for statewide cadmium objectives given this complex set of national and regional U.S. EPA cadmium criteria.	Statewide	SB	2019-06- 30	2019-10- 30

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead	Target Release Public Comment	Target Board Meeting Date
A	Chlorine Amendment	2016-06-21 The draft Total Residual Chlorine and Chlorine-Produced Oxidants Policy of California is being converted into an amendment to the Water Quality Control Plan for Inland Surface Waters, Enclosed Bays, and Estuaries of California. This action is a priority for U.S. EPA.	Statewide	SB	TBD	TBD
A	Natural Sources	2016-06-21 A draft natural source issue paper has been submitted to the Basin Planning Roundtable for review and comment. Issues include recommendations for making designations where natural background exceeds the water quality objectives. The Regional Board staff and U.S. EPA agreed that additional work was needed to define a \\\"Natural\\\" source.	Statewide	SB	TBD	TBD
A	Statewide Storm Water Construction General Permit Reissuance	2016-06-08 State Water Board staff has initiated development of the reissuance of the current Statewide Storm Water Construction General Permit (also referred to as the CGP). The proposed CGP reissuance will include implementation of Total Maximum Daily Loads (TMDLs) and permit revisions intended to update the CGP requirements per information collected during the term of the existing permit. Further information on the development of the proposed permit reissuance, including stakeholder outreach information, will be located on the State Water Board's Construction Storm Water Program website at: http://www.waterboards.ca.gov/water_issues/programs/stormwater/construction.shtml	Statewide	SB	TBD	TBD
	Suction Dredge Mining Activity	2016-06-30 Senate Bill 637 updated the Water Code and Fish and Game Code to allow issuance of permits for suction dredge mining if certain conditions are certified by the Department of Fish and Wildlife and if permits are issued by the Department of Fish and Wildlife, but only once a permit is issued by the State Water Board. Accordingly, the State Water Board may resume the effort to develop a statewide general permit or other regulatory framework. Senate Bill 637 first requires Water Boards staff to conduct stakeholder outreach in areas where Department of Fish and Wildlife suction dredge mining permits were issued before the moratorium was imposed. Water Boards staff is planning for public outreach.	Statewide	SB		
	2014 and 2016 California Integrated Report Adoption	2016-06-30 Staff has combined the 2014 and 2016 California Integrated Reports and scheduled them for approval at a single State Water Board Meeting not later than August 2017. This will allow the six participating Regional Water Boards (2, 3, 4, 5, 8, and 9) sufficient time to complete development of their reports and complete their Regional Water Board approval process.	Statewide	SB	2017-05-	2017-08- 08
	Caltrans Separate Storm Sewer System (MS4) Permit Storm Water Management Plan	2016-06-22 The California Department of Transportation (Caltrans) submitted its Storm Water Management Plan as required by its Statewide Storm Water Permit. The Storm Water Management Plan identifies Caltrans\' methods of compliance with permit requirements. The draft Storm Water Management Plan was released for public review and comment in March 2016, and comments were received by the City of Big Bear Lake and the Inland Empire Water Keeper. Staff addressed the comments and amended the draft Storm Water Management Plan accordingly. The Executive Director will consider approval of the final Storm Water Management Plan in July 2016.	Statewide	SB	2016-03- 18	NA

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead	Target Release Public Comment	Target Board Meeting Date
A-16	Interagency Agreement with the California High Speed Rail Authority	2016-06-30 The board will consider of a Resolution Authorizing the Executive Director or Designee to Execute a Three-Year Interagency Agreement with the California High Speed Rail Authority to support permitting scheduled during the Fiscal Years 2016-17, 2017-18 and 2018-19 for approximately \$1.161 million.	Statewide	SB		8/2/2016
A-16	Nonpoint Source (NPS) Implementation and Enforcement Policy Amendments	2016-06-23 The NPS Implementation and Enforcement Policy (NPS Policy) is being updated as directed by Resolution 2012-0004 to reflect the current funding mechanisms for State Water Board and Regional Water Quality Control Board regulation of nonpoint source wastewater discharges. Staff anticipates releasing a draft of the NPS Policy amendments in August of 2016.	Statewide		2016-08- 16	2016-11- 01
A-16	Once-Through Cooling Policy - Nuclear Review Special Studies	2016-07-06 In June 2016, PG&E, labor and environmental groups announced a proposal to phase out nuclear power at the Diablo Canyon power plant by 2025. Staff are discussing the need to amend the Once-Through Cooling Policy to accommodate the agreement schedule.	Statewide	SB		
A-16	Petition Order for Central Valley Regional Board\\\\\\\\\\\\s Eastern San Joaquin Agricultural Order	2016-07-05 On February 8th, 2016, the State Water Board released a proposed order, SWRCB/OCC File A-2239(a)-(c), in response to petitions for review of the Central Valley Regional Water Quality Control Board's Eastern San Joaquin Agricultural Order. On May 4, 2016, a Board workshop was held at the Cal/EPA Building in Sacramento, followed by an additional Board workshop in Fresno, CA on May 17, 2016. The deadline for written public comments was June 1, 2016.	Statewide	SB		
A-16	Phase II Small Municipal Separate Storm Sewer System (MS4) Permit Amendment	2016-06-30 State Water Board staff is developing an amendment for the Small MS4 Statewide General Permit, Attachment G (titled Region-specific Total Maximum Daily Loads (TMDL) Implementation Requirements) and the permit Fact Sheet. The amendment includes new and revised TMDL implementation requirements, TMDL final compliance dates, and references the waste load allocations contained in the Fact Sheet. An informal draft amendment was released to the Regional Boards and the permittees for administrative review, and subsequent workshops were conducted throughout the state as requested. The draft amendment was changed and the Fact Sheet rewritten to provide history and basis for the TMDL Amendment. Issuance of the draft amendment for public review and comment is tentatively scheduled for August 2016.	Statewide	SB	Aug 2016	Jan 2017
A-16	Report to Legislature on the feasibility of developing uniform recycling criteria for direct potable reuse	2016-05-04 Division of Drinking Water staff are working with Advisory Group and Expert Panel to prepare and complete the Report to the Legislature. Water Code Section 13565(c) requires SWRCB to prepare a draft report summarizing the recommendations of the Expert Panel with respect to Research needs related to DPR by June 30, 2016. As required by Water Code section 13563, a public review draft of the report will be completed by September 1, 2016, for a 45-day public review and comment period. Staff anticipates taking an informational item to the Board on December 6, 2016.	Statewide	SB	2016-9-1	2016-12-6

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead	Target Release Public Comment	Target Board Meeting Date
A-16	Revised Total Coliform Rule	2016-05-04 The Federal Revised Total Coliform Rule became effective on April 1, 2016. Division of Drinking Water staff are in the process of drafting state regulations that are at least as stringent as federal regulations but include California-specific requirements. Staff anticipate releasing draft regulations in the fall 2016, with a proposed Board Adoption date of December 6, 2016.	Statewide	SB	2016-10- 15	2016-12- 06
A-16	SB 83, Section 45 - Produced Water Pond Report	2016-06-06 The State Water Board posted on its website a status report on the regulation of oil field produced water ponds within each region on January 30, 2016. Link to report: http://www.waterboards.ca.gov/water_issues/programs/groundwater/sb4/index.shtml. Produced water is water extracted during oil production. The report included a tally of produced water ponds statewide by region, the number of permitted and unpermitted ponds, enforcement actions taken, and the status of permitting the unpermitted sites. The report will be updated by July 30, 2016 and every six months thereafter.	Statewide	SB	2016-01-	
A-16	State Water Board Water Quality Enforcement Policy Amendments	2016-05-27 State Water Board staff has prepared proposed amendments to the Water Quality Enforcement Policy (Enforcement Policy). In 2010, the State Water Board adopted Resolution No. 2009-0083 amending the Enforcement Policy, which was approved by the Office of Administrative Law. The Enforcement Policy establishes a methodology for assessing administrative civil liability. The use of this methodology addresses the factors that are required to be considered when imposing a civil liability as outlined in Water Code section 13385, subdivision (e). The proposed revisions have been reviewed and commented on by the regional boards, and presented to the DMC. Staff expects to release the revised Enforcement Policy for public comment in June 2016. State Water Board consideration is planned for October 2016.	Statewide	SB	2016-06-	2016-10- 00
A-16	Surface Water Augmentation with Recycled Water Regulations	2016-05-04 Division of Drinking Water staff are currently drafting criteria (regulations) for use of recycled water to augment surface water reservoirs used for drinking water supplies. As required by Water Code sections 13562 and 13565, an Expert Panel has been assembled to review the criteria and to ultimately make a finding that the criteria are protective of public health. The Expert Panel has reviewed the draft criteria and the criteria has been submitted for completion of the peer review process required via H&SC section 57004. Staff is anticipating a Board Workshop on August 17, 2016 and a Board Adoption Hearing on December 20, 2016.	Statewide	SB		2016-12-
	Toxicity Amendments to the Inland Surface Waters, Enclosed Bays, and Estuaries Plan	2016-06-07 Staff circulated a draft amendment and staff report in 2012 for public review and comment. Considering these comments, staff is preparing a revised draft version of the amendment and staff report. Once staff complete the revisions, staff will initiate additional stakeholder outreach and circulate the draft documents for public review. Staff expect to release the draft documents by late summer or early fall 2016.	Statewide	SB	September 2016	
	Underground Storage Tank Electronic Reporting Regulations	2016-06-16 State Water Board staff is preparing a formal rulemaking package which updates the California Code of Regulations, title 23 to require electronic reporting of data from the underground storage tank regulated community to the certified unified program agency (CUPA), and from the CUPA to the state. These regulations are consistent with Health and Safety Code section 25404(e)(4) requiring the submission of Unified Program data electronically through the California Environmental Reporting System (CERS). The proposed regulatory changes to title 23 will bring the	Statewide	SB	2016-06- 15	2016-08-

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead	Target Release Public Comment	Target Board Meeting Date
		regulations in-line with statutory requirements. No new requirements are being introduced in this update other than requiring submission of data electronically instead of on paper. The regulation package for Notice was submitted to the Office of Administrative Law (OAL) on March 10, 2016. The public comment period started March 25, 2016 and ended May 10, 2016 at noon. Public comments were received and the proposed regulations were revised based on those comments. A 15-day public comment period started June 15, 2016 and will end at noon on July 1, 2016. The Board will consider the draft regulations at the August 2, 2016 Board Meeting.				
A-16	Unified Program Underground Storage Tank Surcharge Increase	2016-06-30 Underground Storage Tank (UST) Leak Prevention Program, as part of CalEPAs Unified Program, is funded by a surcharge applied to each operating UST. Surcharge funding is authorized by California Health and Safety Code. Revenue from the surcharge is intended to cover operating costs at the State Water Resources Control Board to oversee and implement the program, however the current amount fails to do so.	Statewide	SB		2016-06-21
A-17	Bacteria Standards for Ocean and Inland Surface Waters	2016-07-06 The State Water Board is developing proposed statewide bacteria water quality objectives and a proposed control program to protect human health in waters designated for water contact recreation (REC-1) from the effects of pathogens. The bacteria objectives are proposed to be adopted as amendments to the Statewide Inland Surface Waters, Enclosed Bays and Estuaries Plan, and the California Ocean Plan. Staff plans to release draft documents for public review and comment in November of 2016. State Board Web site: http://www.waterboards.ca.gov/bacterialobjectives/	Statewide	SB		July 2017
A-17	Biological Integrity Plan Development	2016-07-06 State Water Board staff is developing a proposed Implementation Plan for Assessing Biological Integrity of perennial freshwater streams. The goal is to set biological expectations to ensure protection and restoration of aquatic life beneficial uses in these waterbodies and to incorporate additional bioassessment monitoring and assessment into the Water Boards regulatory programs. Staff is revising the existing draft Biological Integrity Plan based on the feedback from stakeholders and regulatory advisory groups. Staff is combining efforts with the Biostimulatory substances project and creating a project charter that defines the roles and responsibilities of a multi-unit team.	Statewide	SB		2018-10- 06
A-17	Biostimulatory Substances Project	2016-06-30 This project is being combined with the Biological Integrity Project. Staff is working with technical advisory groups to produce an implementation strategy document. U.S. EPA contracted to have the nutrient numeric endpoint protocol updated based on case studies. In 2014, staff organized a Stakeholder Advisory Group (SAG), a Science Panel, and expanded a Regulatory Group (RG)for the Biostimulatory Substances in wadeable streams project. The Science Panel met at a Southern California Coastal Watershed Research Project meeting in June 2015 to review the Science Plan. The Science Panel was generally supportive of the Science Plan. A written report from the Science Panel was received in July 2015. Staff held webinars for stakeholders on August 21 and 26, 2015 to discuss the results of modeling approaches. Staff has completed Focus Group outreach efforts by having Focus Group meetings from February 2016 to June 2016. An outreach document is available for public review at the State Water Board\\\\\\\\'s website on the nutrient objectives webpage. In July 2016, staff plans to update the project\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Statewide	SB		2018-10- 06

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead	Target Release Public Comment	Target Board Meeting Date
		staff are researching and developing the biological condition gradient(BCG) model that will be used in the assessment of the effects of nutrients on stream biological conditions. Scientific Peer Review (Public Release) is anticipated for Winter 2017.				
A-17	Blue Green Algae Action Levels	2016-06-08 State Water Board staff is working with a multi-agency workgroup consisting of the Water Boards, California Department of Public Health, Office of Environmental Health Hazard Assessment, and United States Environmental Protection Agency to update the Draft Voluntary Guidance Document for California CyanoHABs (CCHABs) related to monitoring and posting public notices of warning or closure. Staff is also coordinating with the Water Quality Monitoring Council CCHAB workgroup on issues related to CCHABs.	Statewide	SB		NA
	Environmental Laboratory Accreditation Regulations	2016-07-06 Division of Drinking Water staff have drafted updated regulations governing the accreditation of laboratories under the Environmental Laboratory Accreditation Program (ELAP). The updated regulations clarify the roles of State Water Board lab auditors and the laboratories to ensure efficient, effective, and flexible implementation of ELAP. The draft regulations are under internal review and staff anticipate compiling the final regulation package in the last quarter of 2016 and initiate the rule-making process in the 1st quarter of 2017.	Statewide	SB		
	Mercury TMDL and Water Quality Objectives (Reservoirs)	2016-06-20 Staff from Regional Water Boards 2, 5, and State Water Board are developing a TMDL and implementation plan to address fish mercury impairments in about 150 reservoirs around the state. Staff is preparing the scientific and technical analysis (source analysis, linkage, targets, allocations, and implementation plan options), and regulatory provisions for the implementation plan. Staff met reservoir owners and other stakeholders in early June 2016.	Statewide	R5	2016-12- 01	2017-04-
	Mercury Water Quality Objectives & Implementation	2016-06-30 In coordination with the Reservoir Mercury TMDL team, staff is preparing mercury water quality objectives and a plan of implementation. Scientific peer review was initiated on May 1, 2016, and the scientific reviewers\\\' comments should be received July 31, 2016. The draft staff report and the draft regulatory language are expected to be released to the public in the fall of 2016.	Statewide	SB	2016-09- 01	2017-03- 01
	Statewide General Order for Discharges from Natural Gas Facilities	2016-07-06 State Water Board staff is working with stakeholders to develop a statewide General Order to regulate discharges from construction, hydrostatic testing, operation, and maintenance of natural gas facilities. The proposed statewide General Order will provide regulatory coverage for discharges to surface water and land. Staff is also developing California Environmental Quality Act (CEQA) documents for the portion of the proposed General Order that must proceed through the environmental review process prior to State Water Board adoption. The proposed statewide General Order and the proposed CEQA documents will be issued for public review and comment in late 2016, with subsequent State Water Board consideration of adoption in early 2017.	Statewide	SB	2016-09- 05	March 2017

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead	Target Release Public Comment	Target Board Meeting Date
A-17	Statewide General Waste Discharge Requirements for Wineries	2016-07-05 State Water Board staff have prepared a concept paper for developing a statewide general order for wineries. Staff is collaborating with stakeholders to prepare a draft requirements matrix. Initial meetings with wine industry representatives performed and additional outreach meetings will be scheduled.	Statewide		November 2016	March 2017
	Permanent (Regular) Regulations for Point Of Use/Point of Entry Treatment Devices	2016-04-20 The State Water Board will be adopting permanent regulations governing the use of point-of-use and point-of-entry treatment devices by a public water system (PWS), in lieu of centralized treatment. Existing law requires the State Water Board to first adopt emergency regulations, followed by standard regulations, to establish criteria for applicable PWS that choose to provide treatment for drinking water through the use of POU or POE treatment devices. Emergency regulations were adopted by the Board on March 15, 2016 and became effective on April 1, 2016. Permanent regulations have to be effective by January 1, 2018 and Division of Drinking Water staff are in the process of drafting the permanent regulations.	Statewide	SB	2017	2017
A-18	Recycled Water Policy Update	2016-07-05 State Water Board staff is developing a project charter and timeline for the next update of the Recycled Water Policy.	Statewide	SB		
С	Statewide Storm Water Industrial General Permit Implementation	2016-06-08 State Water Board staff and the Industrial General Permit Training Team have finalized the Qualified Industrial Storm Water Practitioner (QISP) Training Program. This training program went live on May 1, 2016, and is part on-line and part in-person. State Water Board staff is developing Storm Water Multiple Application and Report Tracking System help guides for industrial dischargers and preparing for July 15, 2016 when the Annual Reports are due statewide. Industrial dischargers who have exceeded Numeric Action Level values for 2015/2016 storm water sampling events will go to Level 1 July 1, 2016 and be required to obtain assistance from a QISP.	Statewide	SB		
P	Antidegradation Policy	2016-07-05 The State Water Board issued a draft scoping document and held follow-up focused stakeholder meetings in June and July 2015. Comments from these meetings are summarized and posted on the program website. State Water Board staff is not actively working on a statewide policy for implementation of the Antidegradation Policy for discharges to groundwater. The draft Eastern San Joaquin River Watershed Agricultural Order addresses some of the larger issues the stakeholders identified during staff\\'s outreach efforts. Staff will consider what additional guidance or regulatory action is necessary after the State Water Board issues a final order in the East San Joaquin matter.	Statewide	SB		
P	Water Effects Ratios	2016-06-15 The project will establish criteria for developing site specific objectives for metals based on the water effect ratios for a specific water body. Staff will prepare a proposed Water Effects Ratio Policy at a future date.	Statewide	SB	TBD	TBD

Regions

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead
*A-17	NPDES Phase I Municipal Storm Water Permit Reissue	2016-02-22 2017-05-03. Reissue Order No. R3-2012-0005 NPDES Permit No. CA0049981 WDRs for City of Salinas Municipal Storm Water Discharges, Monterey County	Regional	R3
A	Groundwater Protection Strategy	2016-06-15 The North Coast Region is developing a groundwater protection strategy which 1) articulates support for the conjunctive management of surface water and groundwater resources while establishing a policy framework for assessing the benefits and risks to water quality, 2) articulates a program for discharges to land (groundwater), and 3) implements the State's Recycled Water Policy. A comprehensive groundwater protection strategy also addresses: climate change, natural and artificial groundwater recharge, and preserves high quality groundwater.	Regional	R1
A	Laguna de Santa Rosa TMDL	2015-10-23 2015-10-20 Staff provided an update to the board in August 2015. Project schedule is being reconsidered to account for: 1) increased stakeholder participation in TMDL development, 2) designation of the Laguna as a priority watershed under EPA's new TMDL Vision, and 3) increased staff time dedicated to early implementation efforts, including nutrient credit trading program development, Proposition 1 grant application support, and NPDES permit renewal support. Restoration of the Laguna's impaired beneficial uses will require substantial ecosystem rehabilitation in addition to traditional TMDL load reduction strategies.	Regional	R1
A	Shasta River - Watershed Stewardship Approach - Pilot Project	2016-06-13 At the direction of the Regional Water Board, staff is working with Shasta Valley RCD to build the watershed stewardship approach framework in the Shasta River watershed. The program will support TMDL implementation and other environmental objectives of participating partners. The approach will include spring rehabilitation projects, tailwater return flow control, and other general stewardship related projects. The approach includes a status and trends monitoring program and development of the Klamath Tracking and Accounting program to better document historical and planned water quality improvement projects. The Shasta Stewardship Report to be released to review by watershed partners in July 2016.	Regional	R1
A	Upper Klamath Basin - Watershed Stewardship Approach Pilot Project	2016-01-05 At the direction of the Regional Water Board, staff is working with several organizations including the California State Coastal Conservancy, Klamath Tribes, Klamath Basin Rangeland Trust, US Bureau of Reclamation, Klamath Watershed Partnership, among others to build the watershed stewardship approach framework in the Upper Klamath Basin. The Upper Klamath Basin is one of five Watershed Stewardship Approach pilot watersheds included as part of the Region\'s 2014 NPS 6-Year Plan Objective 4. The	Regional	R1

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead
		initiative will include building several diffuse source treatment wetlands, documentation of partnerships and accomplishments in a watershed stewardship report, development of the Klamath Tracking and Accounting Program for the northern portion of the Klamath Basin.		
A	R2-2015-031Waiver of Waste Discharge Requirements for Existing Dairies	2016-02-22	Regional	R2
А	R2-2015-031- Waiver of Waste Discharge Requirements for Existing Dairies	2016-02-22 Board adopted Waiver of WDRs on June 9, 2015	Regional	R2
A	Integrated Management of Watershed Processes Basin Plan Amendment	2016-02-22 Preliminary workplan drafted; convening internal team to obtain staff and stakeholder input.	Regional	R3
A	Salinas River Stream Maintenance Program	2016-02-22 Application received for Water Quality Certification for this maintenance program on 92 miles of the Salinas River.	Regional	R3
A	Implement Mercury TMDL/Control Program in Cache Creek Watershed - Sacramento River and San Joaquin River Basin Plan	2016-06-20 Mining waste at six former mercury mines in the upper Cache Creek watershed was tentatively scheduled to be consolidated and covered in 2014 to prevent continued erosion of mercury sediment into Sulphur Creek, a tributary to Cache Creek. Permitting delays associated with review and approval of the project by the US Army Corps of Engineers has delayed the mine cleanups. The project is now scheduled to begin in July and be completed in September 2016.	Regional	R5
A	CV-SALTS Developing a Salinity and Nitrate Management Plan for all basins in the Central Valley Basin Plan Amendment for the Sacramento River and San Joaquin River Basin Plan, Tulare Lake Basin Plan and the Delta Water Quality Control Plan	2016-05-18 Revised strategy and workplan to address funding constraints February 2012. Case studies evaluating appropriate beneficial uses and associated water quality objectives for AGR and MUN in surface and groundwater. Initial modeling results for salinity/nitrate source and fate and assimilative capacity completed. Implementation alternatives under evaluation. CEQA Scoping meetings completed October 2013. Draft SNMP Framework in 2014. Final SNMP in 2016. State Water Board annual report presented at 16 February 2016 Board Meeting. Central Valley Water Board workshop scheduled for 22 June 2016 with submittal of final SNMP in 2016.	Regional	R5
A	Groundwater Quality Protection Strategy	2016-05-18 At the Central Valley Water Board\\\'s September 2010 meeting Resolution #2010-0095 was adopted which approved the Groundwater Quality Protection Strategy for the Central Valley Region, A Roadmap. Progress reports on the implementation of the priority actions were provided at the June 2012, December 2013, and February 2016 Central Valley Water Board meetings. At the February 2016 Board Meeting staff presented a draft Addendum to update the Strategy. Staff will be finalizing the Addendum to incorporate Board input and will be posted by June 2016. Workplan for ongoing and new actions is under development.	Regional	R5

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead
А	Delta Regional Monitoring Program- RMP	2016-06-20 The Delta RMP has a monitoring design for toxicity/pesticides, pathogens, mercury, and nutrients and a workplan for FY15/16. Pathogen sampling began in April and pesticide and toxicity began in July 2015. In April 2016 the Steering Committee approved the FY16/17 monitoring plan and budget. FY16/17 will include mercury monitoring.	Regional	R5
A	Revision of General Order for Existing Dairies	2016-06-01 Revision of Revised General Order R5-2013-0122 to include requirements for land application areas consistent with the Irrigated Lands Regulatory Program requirements. Will draft revisions following the issuance of the General Order for Bovine Feedlots.	Regional	R5
A	New winery waste guidelines	2016-05-18 Industry recommendations have been reviewed by CV-SALTS Management Practices Subcommittee. Currently the CV-SALTS Management Practices Subcommittee is on hold while salinity management alternatives are being evaluated.	Regional	R5
A	General Order for Bovine Feedlots	2016-06-01 General Order to regulate bovine feedlots (other than dairies - e.g., heifer facilities, calf raising facilities, beef cattle facilities). Administrative Draft has been circulated. Tentative release is scheduled for October 2016, and is anticipated to be presented in front of the Board for adoption in December 2016.	Regional	R5
A	USFS MOU for BAER activities	2016-05-20 Staff has engaged the USFS in drafting an MOU that will outline the process by which the Regional Boards may choose to participate in USFS Burned Area Emergency Response (BAER)teams. Temporarily on hold due to vacancies at the regional USFS office.	Regional	R5
A	Development of permit for Federal Non-Point Source activities on Forest Lands	2016-05-20 R5 staff is working with the USFS and the BLM to develop a waiver of WDRs to cover NPS activities with the potential to affect water quality. An EIR will be developed to address CEQA.	Regional	R5
A	Lake Tahoe Phase I MS4 Permit Update	2016-06-29 Active. Staff are drafting an updated permit to implement the next 5-year Lake Tahoe TMDL load reduction targets and continue implementing existing program and monitoring approaches.	Regional	R6
A	Imperial County LAMP	2016-05-25 take Imperial County LAMP to a Board Hearing with an approving resolution. This item was initially scheduled and placed on internet for the May Hearing. The May hearing was cancelled and item is postponed until June 30.	Regional	R7

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A	Quail Valley Septic Systems Prohibtion revision	2016-06-21 Pursuant to Regional Board direction, Staff have initiated revision of the Quail Valley Septic System Prohibition to include exemption criteria consistent with the OWTS Policy. Anticipated start of public participation process 2017.	Regional	R8
A-14	Organochlorine Pesticides in the Sacramento River and San Joaquin River Basin Plan	2016-05-24 Regional Board completed CEQA Scoping meeting in July 2009. A draft summary report on OC pesticides was completed in December 2014. Loss of staff has delayed project.	Regional	R5
A-14	Central Valley Diazinon and Chlorpyrifos Basin Plan Amendment	2016-04-20 Amendment addressing chlorpyrifos and diazinon in hundreds of valley floor rivers, streams and creeks adopted by Regional Board on 28 March 2014. Approved by the State Water Board on 16 June 2015. Requires OAL and USEPA approval before becoming effective.	Regional	R5
A-14	Policies for Variances and Exceptions	2016-05-12 Adopted by Central Valley Water Board on 6 June 2014. Approved by the State Water Board on 17 March 2015. Approved by the Office of Administrative Law on 19 June 2015. Requires US EPA approval before becoming effective for federal programs.	Regional	R5
A-15	Russian River Watershed Pathogen Indicator Bacteria TMDL	2016-06-15 Staff released the public review draft in August 2015. Staff held three staff-led workshops in September 2015 to solicit public input on the draft TMDL Staff Report and draft Basin Plan Amendment. The public review period closed on October 8, 2015. Staff has reviewed all comments and are in the process of revising the draft pathogen TMDL to address issues raised. Staff are also working with Sonoma and Mendocino counties, including attempting to develop an MOU with Sonoma County, to define roles and responsibilities for existing OWTS. The Board adoption hearing is scheduled for December 2016.	Regional	R1
A-15	Basin Plan Amendment - Receiving waters for the Cities of Colusa, Willows, Live Oak and Biggs	2016-05-19 Basin Plan Amendment (BPA) to remove the MUN beneficial use from 12 constructed and/or modified Ag dominated surface water bodies in the Sacramento River Basin. This case study, conducted in coordination with CV-SALTS, is part of a larger effort to develop a process for determining appropriate beneficial uses and level of protection in Ag dominated surface water bodies region-wide. CEQA Scoping completed Oct/Nov 2012. Central Valley Water Board adopted the BPA in April 2015. State Board approved the BPA on 18 August 2015. Regional Board staff submitted the administrative record to Office of Administrative Law and US EPA on 3 November 2015. OAL approved the amendment on 23 December 2015. EPA approved the amendment on 21 April 2016.	Regional	R5

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A-15	Template for individual WDRs for new and expanding dairies	2016-06-01 Issue Paper has been completed. Template is being drafted and will be coordinated with the Bovine Feedlot General Order. See General Order for Bovine Feedlots.	Regional	R5
A-15	Central Valley Diuron Basin Plan Amendment	2016-05-24 In development. Scoping meeting held in October 2012. Originally scheduled for peer review draft release in early 2016, Board Hearing in 2016. Reviewing current water quality information which indicates effectiveness of Irrigated Lands Regulatory Program Management Plans. Delayed due to loss of staff.	Regional	R5
A-15	Central Valley Pyrethroids Basin Plan Amendment	2016-05-24 In development. Scoping meeting held in October 2012. Stakeholder meetings held in Sept-Nov 2014, May-December 2015; January 2016. Peer reviewd Summer 2015. A Board workshop was held in February 2016. A Board information item on pyrethroid-reltaed monitoring is scheduled for June 2016. Additional outreach, workshops and final adoption are scheduled for 2016.	Regional	R5
	Basin Plan Amendment for a region-wide evaluation process for the Municipal and Domestic Supply (MUN) beneficial use in agriculturally dominated surface water bodies	2016-05-19 Conducted in coordination with CV-SALTS, this Basin Plan Amendment (BPA) is the first phase of an evaluation of the appropriate beneficial uses and level of protection in Ag dominated surface water bodies region-wide. Phase I focuses on the MUN beneficial use while Phase II will focus on other beneficial uses (timelines dependent on the results from Phase I). CEQA Scoping was completed Oct/Nov 2012. The preferred alternative for this BPA is to use a water body categorization process to categorize and designate the appropriate MUN beneficial use to different types of Ag dominated water bodies based on inherent characteristics. A public information item on the development of a LIMITED-MUN beneficial use was conducted on 30 July 2015 at the Central Valley Water Board meeting. Central Valley Board workshop tentatively scheduled for 17 August 2016. Board consideration anticipated December 2016.	Regional	R5
A-15	Orange County MS4 Permit Renewal	2016-06-01 A draft permit was released for public comments on May 2, 2014. Board workshop conducted on June 13, 2014 and January 30, 2015. Regional Board consideration of the draft permit expected during late-2016.	Regional	R8
A-15	Upper Santa Ana River MS4 Permit(s)	2016-06-01 Report of Waste Discharge submitted in July 2014. Draft MS4 Permit in mid-2016 and Board consideration by mid-2017.	Regional	R8
A-15	Conditional waiver for agricultural waste discharges (CWAD) program in the San Jacinto River Watershed	2016-06-01 Information meetings held November 2009 and April 2010. A public workshop was conducted at the June 19, 2014 Board meeting. Regional Board consideration currently planned for late 2016.	Regional	R8

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A-15	Basin Plan Amendment to adopt TMDLs and establish Site-Specific Objectives for selenium in San Diego Creek, Big Canyon Creek, and Upper Newport Bay that includes compliance requirements for the Newport Bay watershed permits.	2016-01-19 Adoption of selenium TMDLs planned for the second half of 2016. The TMDLs will likely require additional peer review due to proposed fish and bird egg tissue-based targets. With the lack of conventional treatment technologies for selenium, the TMDLs will be particularly challenging. SSOs based on bird egg and fish tissue will be a separate Basin Plan Amendment action after adoption of the TMDLs. A workshop was conducted at the June 13, 2014 Board meeting. Selenium TMDL scheduled for the second half of 2016.	Regional	R8
A-15	Basin Plan Amendment to incorporate changes to recreation water quality standards and implementation strategies for inland fresh waters in the Region (will include additions to list of waterbodies and MUN exceptions, where appropriate)	2015-08-12 Regional Board adopted the Basin Plan amendment on June 15, 2012. State Board adopted the Basin Plan amendment on January 21, 2014. OAL approved the Basin Plan amendment on July 2, 2014. USEPA issued approval letter April 2015 followed by an August 2015 letter clarifying their approval.	Regional	R8
A-16	Agricultural Lands Discharge Program	2016-06-13 Staff continue to develop WDRs or Waivers for ag discharges from the Tule Lake Basin, Easter lily bulb cultivation, and vineyards and orchards. Staff is currently focused on the Tule Lake permit and is working with stakeholders to develop a draft permit and CEQA documentation. The other permits will follow after Tule Lake permit adoption. Staff concluded monitoring in the lily bulb cultivation area in June 2015 and published an Interim Monitoring Report in December 2015.	Regional	R1
A-16	Humboldt Redwood Company Upper Elk River Timber Harvest WDR	2016-06-22 A hearing for the Board to consider adoption will be scheduled for October or December 2016.	Regional	R1
A-16	Elk River Sediment TMDL	2016-04-06 A Board Workshop on the TMDL is scheduled for November 2015. The Regional Water Board has identified a TMDL implementation framework for the Upper Elk River which consists of: 1) revised regulatory programs, 2) instream and channel remediation and restoration, and 3) a watershed Stewardship Program.	Regional	R1
A-16	Reissuance of Confined Animal Facility Waiver/WDRs	2016-04-05 Existing Dairy Waiver of WDRs adopted by Region 2 Board in June 2015 Currently working on General WDRs for Confined Animal Facilities (CAFs) to include future dairies as well as horse and other confined animal operations. Anticipate public comment in Spring 2016 with Board adoption by July 2016.	Regional	R2
A-16	General Waste Discharge Requirements for Vineyard Properties in the Napa River and Sonoma Creek watersheds	2016-04-05 Region 2 is in the process of developing WDRs for vineyard discharges, which requires preparation of an EIR. Anticipate completion of a draft EIR and draft Tentative Order (WDRs)for public comment in 2016.	Regional	R2

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	Conditional Waiver of WDRs for Disaster Related Emergency Waste Handling and Disposal, Order No. R3-2016-0001	2016-03-30 The waiver, which is similar to ones adopted in other regions, has been drafted and is scheduled for public hearing on May 12, 2016.	Regional	R3
A-16	Conditional Waiver to implement TMDL load allocations assigned to nonpoint sources of trash	2016-05-26 To be adopted by March 2018 to implement load allocations for trash assigned to nonpoint sources.	Regional	R4
A-16	Conditional Waiver for horse and intensive livestock facilities	2016-05-26 To be adopted by June 2017 in order to implement the Ventura River Algae TMDL	Regional	R4
A-16	Establish New Water Quality Objectives for Salinity in the Lower San Joaquin River - Amendment to the Sacramento River and San Joaquin River Basin Plan.	2016-05-19 Regional Board completed CEQA Scoping meeting in March 2009. Development of proposed water quality criteria for inclusion in a staff report in support of a proposed BPA establishing EC WQOs has been completed in 2015 by the stakeholder driven, CV-SALTS Lower San Joaquin River sub-committee. Staff are preparing the staff report and proposed BPA. A workshop is tentatively scheduled for 17 August 2016 with consideration by the Regional Board in later 2016.	Regional	R5
A-16	General Order for Poultry Facilities	2016-06-01 General Order for poultry raising and egg laying facilities. Drafting of General Order has begun. Information item on draft poultry order was presented in April 2016. Administrative Draft has been circulated, and is scheduled to be presented in front of the Board for adoption in August 2016.	Regional	R5
A-16	Region-wide General Order for MS4s	2016-05-25 Permit development meetings with a Permittee working group, interested watershed group representatives, State Water Board staff, USEPA staff, and others have concluded. An Admin draft permit was released for public comment on 11 March 2016. Subsequently a Tentative draft permit was released on 20 April 2016. Comments have been received, and a revised Tentative permit is scheduled to be considered for adoption at the Central Valley Water Board\'s 23/24 June 2016 meeting in Rancho Cordova.	Regional	R5
A-16	Implement Lower San Joaquin River Salt/Boron TMDL	2016-05-19 TMDL requires USBR and agricultural dischargers to operate under WDRs with monthly salt load allocations OR the development of MAA with USBR to mitigate salt loading to river and operation under a Central Valley Water Board approved real-time salinity management program (RTMP) for agricultural dischargers. Both updated MAA and a phased RTMP approved during 4 December 2014 Central Valley Water Board meeting (Resolutions R5-2014-0150 and R5-2014-0151, respectively). Salt load allocations also incorporated into appropriate Ag Coalition WDRs with option to participate in Board approved RTMP. USBR FY15/16 Annual Workplan to address salt loading accepted by EO on 24 September 2015, with Addendum in November 2015. USBR also submitted an annual report update in January 2016. The RTMP stakeholders formed a steering committee in October 2015 with the first meeting on March 1, 2016. The steering committee submitted its first annual report on March 31,	Regional	R5

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		2016. The steering committee has applied for a DWR grant for west side San Joaquin Valley monitoring stations on tributaries to the Lower San Joaquin River.		
A-16	General Order of WDR for Discharges Related to Timberland Management in the Central Valley	2016-05-20 Two public meetings were held to discuss changes to the current Timber Waiver of WDRs, this resulted in the drafting of a General Order. Two additional public meetings will be held in April to go over the working draft. Staff expects to take a final proposal to the board in the summer/fall of 2016.	Regional	R5
A-16	Newport Bay Metals TMDL	2016-06-01 Proposed revisions to Metals TMDLs for Newport Bay promulgated by USEPA include revised copper (Cu) TMDL, with implementation recommendations focused on boat operations, and draft action plans for other metals. CEQA Scoping meetings conducted 7/2015. Anticipated Board adoption in late-2016.	Regional	R8
A-16	WDRs: Montecito Ranch	2016-04-08 Waste Discharge Requirements for Montecito Ranch, San Diego County. Target Board Meeting Date: June 2016	Regional	R9
A-16	ACL Complaint: San Altos-Lemon Grove	2016-03-30 Assessment of Civil Liability for Construction Storm Water Violation against San Altos-Lemon Grove, LLC. Target Board Meeting Date: 03/2016	Regional	R9
A-16	NPDES Permit Amendment: Padre Dam	2016-04-08 NPDES Permit Amendment for Padre Dam Municipal Water District, Ray Stoyer Water Recycling Facility Discharge to Sycamore Creek. Target Board Meeting Date: June 2016	Regional	R9
A-16	WDR Updates: Sanitary Sewer Overflow	2016-02-02 Amendment to the Sanitary Sewer Overflow Waste Discharge Requirements. Target Board Meeting date: 6/2016.	Regional	R9
A-16	WDR Rescission: Los Pinos Forestry Camp	2016-04-08 Tentative Order to Rescind Waste Discharge Requirements Order No. 94-46, county of Orange General Services Agency, Los Pinos Forestry Camp, Orange County. Target Board Meeting Date: September 2016.	Regional	R9
A-16	Revised Master Reclamation Permit: Ramona Municipal Water District	2016-04-08 Revised Master Reclamation Permit for the Ramona Municipal Water District, Santa Maria Wastewater Treatment Plant, City of Ramona, San Diego County. Revision/rescission of discharge specifications and water reclamation requirements to replace existing Order No. 2000-0177. Target Board Meeting Date: 05/2016.	Regional	R9
A-16	WDR: Commercial Agricultural Operations	2016-04-08 General Waste Discharge Requirements for Discharges from Commercial Agricultural Operations for Third Party Groups and Members. Target Board Meeting Date: August 2016.	Regional	R9

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A-16	Big Creeks Projects - Clean Water Act, Section 401, Water Quality Certification	2016-06-22 The State Water Board is developing a water quality certification and associated California Environmental Quality Act (CEQA) document for six hydroelectric projects that are owned and operated by Southern California Edison Company in Fresno and Madera counties: Big Creek Nos. 2A, 8, and Eastwood; Big Creek No. 3; Mammoth Pool; Vermillion Valley; Portal; and Big Creeks Nos. 1 and 2. The water quality certification will become part of the Federal Energy Regulatory Commission licenses for the six projects. The draft certification and draft CEQA document are expected to be released for public review in September 2016.	Regional	SB
A-16	South Fork Power Project - Clean Water Act, Section 401, Water Quality Certification	2016-06-22 The State Water Board is developing a water quality certification for the South Fork Power Project, a hydroelectric project owned and operated by South Feather Water and Power Agency. The water quality certification will become part of the Federal Energy Regulatory Commission license for the South Fork Power Project. The draft certification is expected to be released for public review in October 2016.	Regional	SB
A-17	General Order/Waiver for fruit/vegetable processors	2016-02-23 Re-drafting of existing GO/waiver for fruit/vegetable processors	Regional	R3
	Identify at-risk nitrate contaminated domestic and small system well users and similar in disadvantaged communities (DAC), notify them, and communicate options available to them. (Nitrate loading/source reduction for long term solution continues on many fronts ❖ notably Ag, septic systems, and municipal treatment plants)	2016-02-19 Provided free domestic well sampling to 90 wells/households in 2012/2013 through USGS in Salinas and Pajaro Valley areas in conjunction with GAMA Priority Basin Project. Provided results to participants with additional info and resources. Contract approved October 2015 (agreement # 15-015-130) for field sampling, analytical testing and data management portion of region-wide domestic well sampling project (\$219,400 CAA funds); currently in the process of reviewing and finalizing QAPP, and attempting to fill DAC focused outreach and education void. Accompanying and separately funded(FY 14/15 discretionary funds)DAC focused outreach and education portion of the project has been unable to get off of the ground do to administrative difficulties associated with the development and processing of CRF packages and applying discretionary funds to projects with durations of more than a couple of months, among other problems. Ongoing coordination with EJ groups to identify DACs and disadvantaged individuals, and their drinking water issues/needs. Sent letter to all County Public Health Officers in 2010 with additional testing and notification recommendations for affected well users. Ongoing follow-up and communication with county level drinking water and well permitting programs. Mapped out 970 local small and state small water systems (by parcels served; well locations unknown) in Monterey County with respect to nitrate concentration (see R3 CCAMP-GAP website). Compiled and evaluated nitrate data for 1,627 domestic wells sampled since 2010 (see July 31-August 1, 2014 R3 Board Meeting agenda, Item No. 11). Following up with county officials regarding nitrate data per Board direction. Board allocated \$119K in settlement funds for two projects focused on providing safe drinking water to DACs and limited resource farmers in R3. R3 staff working with Greater Monterey County IRWM RMG as TAC member for Salinas Valley DAC Drinking Water and Sanitation Needs Assessment	Regional	R3

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		(funded as directed by the Budget Act of 2014 [AB 1476] via \$500K from the WDPF). Issues: Local, regional and statewide EJ groups either do not exist or lack capacity to implement or support DAC drinking water needs assessments and help identify and implement interim and long-term solutions. Counties also generally lack capacity or are not willing to support EJ/DAC related efforts. Comprehensive statewide DAC drinking water and sanitation needs assessment required to clearly define extent of problem, potential solutions and associated costs. DACs lack basic institutional capacity and legal status to qualify and apply for limited available funding and to implement and maintain projects. Existing DAC and sDAC MHI criteria at census block/track scale is not sufficient to clearly identify DACs.		
A-17	ILRP Order Extension	2016-02-19 Current ILRP waiver expires in March 2017. Board will likely extend waiver and wait to make significant changes until after East San Joaquin River Watershed petition and litigation over current order are resolved.	Regional	R3
P	General NPDES Permit for Discharges of Groundwater from Potable Water Supply Wells to Surface Waters in Coastal Watersheds of Los Angeles and Ventura Counties	2016-05-27 On Nov. 18, 2014 the Statewide Drinking Water Systems General Permit was adopted. The Statewide permit is intended to replace all enrollments under the Potable Water Supply Wells general permit. Enrollees under this permit are expected to submit an NOI by Sept 1, 2015 to be enrolled in the Statewide permit; thereafter the Potable Water Supply Wells general permit will be terminated. Dischargers unable to enroll under the Statewide permit due to TMDL issues or other issues will be enrolled under other applicable general NPDES permit such as the construction dewatering general NPDES permit or individual permit. Many of the enrollments under the Potable Water Permit have already been terminated after being enrolled under the Statewide Drinking Water Systems Permit.	Regional	R4
Р	Modify the Beneficial Uses for Freshwater Aquatic Habitat and Remove Spawning for West Squaw Creek - Amendment to the Sacramento River and San Joaquin River Basin Plan	2016-04-20 Use Attainability Analysis was conducted to demonstrate the current beneficial uses assigned to West Squaw Creek, a stream heavily impacted by acid mine drainage, are not achievable. Specifically, the stream cannot support fish and other pH or metal sensitive aquatic species and spawning of selected fish species defined in the Basin Plan. A Staff Report including the proposed amendments and CEQA functional equivalent document was presented to the Regional Board on 9 July 2004. The Regional Board adopted Resolution R5-2004-0090 which included the UAA, Staff Report, Functional Equivalent Document and proposed amendments. BPA not approved by State Board. Staff gathering additional information to respond to State Board and USEPA comments. Expected completion date 2016.	Regional	R5

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	New Manual of Good Practice for Land Application of Food Processing/Rinse Water	2016-05-18 Industry recommendations have been reviewed by CV-SALTS Management Practices Subcommittee. Currently the CV-SALTS Management Practices Subcommittee is on hold while salinity management alternatives are being evaluated.	Regional	R5
	Basin Plan Amendment to lift pier prohibition in spawning habitat and address shorezone impacts at Lake Tahoe	2016-03-22 On hold. TRPA is leading the environmental documentation process, which involves the Shoreline Strategic Initiative Collaborative Planning Process. Lahontan Water Board will be Lead agency under CEQA and will prepare a Basin Plan Amendment. Anticipated Water Board adoption not likely in 2016, and may be extended into 2017 or beyond.	Regional	R6

Division of Water Rights

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(A-16*)	Phase I update of the Bay-Delta Plan: San Joaquin River flows and southern Delta salinity.	The Draft Substitute Environmental Document (SED) was released on December 31, 2012 for public comment. Hearing to receive comments on the SED was held on March 20-21, 2013, and comments were received by March 29, 2013. Revised Draft SED to be recirculated for public comment in early summer of 2016. Draft plan amendment to be brought to the Board for consideration by winter of 2016.		SB (DWR) Diane Riddle
(A-17*)	Phase II update of the Bay-Delta Plan: Comprehensive Review	State Water Board staff is in the process of a phased review and update of the 2006 Water Quality Control Plan for the Bay-Delta (2006 Bay-Delta Plan). The second phase of the review focuses on the following issues: (1) Delta outflow objectives, (2) export/inflow objectives, (3) Delta Cross Channel Gate closure objectives, (4) Suisun Marsh objectives; (5) potential new reverse flow objectives for Old and Middle Rivers; (6) potential new floodplain habitat flow objectives; (7) potential changes to the monitoring and special studies program, and (8) other potential changes to the program of implementation. Staff is preparing a Scientific Basis Report that will provide the underlying scientific support for proposed flow and water quality objectives. The Report will consider recommendations provided in the Delta Science Program's Workshops Panel Summary Reports on Delta Outflows and Related Stressors (May 2014) and Interior Delta Flows and Related Stressors (July 2014). The working draft Scientific Basis Report is expected to be released for public review in late spring/early summer 2016. Staff is also developing a Substitute Environmental Document that will provide an evaluation of the potential environmental impacts of the proposed changes to the Bay-Delta Plan. This document is expected to be released for public review in 2017.	Yes	SB (DWR) Diane Riddle
(A*)	Russian River Frost Protection Regulation	The State Water Board began a phased implementation of the Russian River Frost Regulation for the 2015 frost season. In February of 2015, the Division approved three major Initial Water Demand Management Plans (WDMPs) and two individual WDMPs. The Governing Bodies for these WDMPs submitted their first Annual Reports in September 2015 and submitted updated frost protection system inventories and schedules for consultation with fisheries agencies in February 2016. The Division notified the Governing Bodies in February of 2016 that the WDMPs remain in compliance with the Regulation for the 2016 frost season (March 15 to May 15). The second Annual Reports are due September 1, 2016.	No	SB (DWR) John O'Hagan

A-16	The State Water Board is developing a water quality certification and associated California Environmental Quality Act (CEQA) document for six hydroelectric projects that are owned and operated by Southern California Edison Company in Fresno and Madera counties: Big Creek Nos. 2A, 8, and Eastwood; Big Creek No. 3; Mammoth Pool; Vermillion Valley; Portal; and Big Creeks Nos. 1 and 2. The water quality certification will become part of the Federal Energy Regulatory Commission licenses for the six projects. The draft certification and draft CEQA document are expected to be released for public review in September 2016.	Yes	SB (DWR) Erin Ragazzi
A-16	The State Water Board is developing a water quality certification for the South Fork Power Project, a hydroelectric project owned and operated by South Feather Water and Power Agency. The water quality certification will become part of the Federal Energy Regulatory Commission license for the South Fork Power Project. The draft certification is expected to be released for public review in October 2016.	No	SB (DWR) Erin Ragazzi